

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,133,137 B2  
APPLICATION NO. : 10/601119  
DATED : November 7, 2006  
INVENTOR(S) : John K. Shimmick

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 17, Claim 1, Line 17 – The word “light” should be inserted between “of” and “corresponding”

Column 17, Claim 1, Line 21 – The word “to” should be changed to --the--

Column 17, Claim 1, Line 23 – The word “to” should be changed to --the--

Column 17, Claim 2, Line 27 – The word “by” should be inserted between “path” and “combining”

Column 17, Claim 2, Line 28 – The word “interferencsignals” should be changed to --interference signals--

Column 17, Claim 4, Line 38 – The word “signal” should be changed to --signals--

Column 18, Claim 8, Line 2 – The word “an” should be inserted between “determining” and “intensity”

Column 18, Claim 8, Line 3 – The word “position” should be changed to --positions--

Column 18, Claim 9, Line 8 – The word “whrein” should be changed to --wherein--

Column 18, Claim 9, Line 9 – The word “a” should be inserted between “to” and “distance”

Column 18, Claim 12, Line 37 – The word “an” should be inserted between “determines” and “intensity”

Column 18, Claim 12, Line 38 – The word “at” should be inserted between “beam” and “several”

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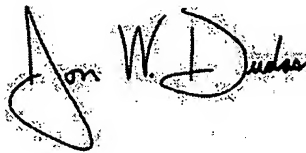
Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 19, Claim 19, Line 32 – A comma should be inserted after “nals”

Signed and Sealed this

Thirtieth Day of January, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas", is written over a faint, circular embossed seal of the United States Patent and Trademark Office.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*